

Title (en)
COMPOSITIONS AND METHODS FOR THE PRODUCTION OF COMPOUNDS

Title (de)
ZUSAMMENSETZUNGEN UND VERFAHREN ZUR HERSTELLUNG VON VERBINDUNGEN

Title (fr)
COMPOSITIONS ET PROCÉDÉS POUR LA PRODUCTION DE COMPOSÉS

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EP 3442599 B1 20220330 (EN)

Application
EP 17783058 A 20170412

Priority
• US 201662321439 P 20160412
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Abstract (en)
[origin: WO2017180748A1] The present disclosure provides nucleic acids encoding a Large ATP-binding regulator of the LuxR family (LAL) of transcription factors, vectors and host cells including such nucleic acids, and methods for producing compounds (e.g., polyketides or β -lactam compounds) with such nucleic acids, vectors, and/or host cells.

IPC 8 full level
C12N 9/02 (2006.01); **A61K 48/00** (2006.01); **C07D 307/33** (2006.01); **C07K 14/035** (2006.01); **C07K 14/36** (2006.01); **C12N 15/52** (2006.01); **C12N 15/76** (2006.01); **C12P 35/00** (2006.01)

CPC (source: EP KR US)
C07K 14/36 (2013.01 - EP KR US); **C12N 9/0071** (2013.01 - EP KR); **C12N 9/93** (2013.01 - KR); **C12N 15/52** (2013.01 - EP KR US); **C12N 15/76** (2013.01 - EP KR US); **C12P 17/10** (2013.01 - KR); **C12P 35/00** (2013.01 - EP US); **C12Y 114/00** (2013.01 - EP); **G01N 33/5308** (2013.01 - KR); **G01N 2333/36** (2013.01 - KR)

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BA ME

DOCDB simple family (publication)
WO 2017180748 A1 20171019; AU 2017249412 A1 20181108; AU 2017249412 B2 20220707; CA 3020594 A1 20171019; CN 109641062 A 20190416; EP 3442599 A1 20190220; EP 3442599 A4 20190925; EP 3442599 B1 20220330; EP 4085933 A2 20221109; EP 4085933 A3 20230111; ES 2921056 T3 20220817; JP 2019511231 A 20190425; JP 7187318 B2 20221212; KR 102359972 B1 20220210; KR 102615448 B1 20231219; KR 20190005872 A 20190116; KR 20220021019 A 20220221; MA 44680 A 20190220; US 10907188 B2 20210202; US 11447810 B2 20220920; US 2019136284 A1 20190509; US 2021238646 A1 20210805

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US 2017027215 W 20170412; AU 2017249412 A 20170412; CA 3020594 A 20170412; CN 201780030563 A 20170412; EP 17783058 A 20170412; EP 22162958 A 20170412; ES 17783058 T 20170412; JP 2018553412 A 20170412; KR 20187032679 A 20170412; KR 20227003633 A 20170412; MA 44680 A 20170412; US 201716093074 A 20170412; US 202117163016 A 20210129